FOR MYSORE STATE

Secti. Old No. II-27, New No. II-15—75,006— 31-1-55.

P.W. (195 6) Department.

Ms. SERIES.

G.O. No. 3145

Dated 14th July 195'

Closed.

[Despatch Abstract.]

Electricity - Mangalore Electrical Undertaking - Breakdown of a diesel generator set in Power House - Imposition of restrictions - Approved.

Tel: "Electricity".

ELECTRICITY DEPARTMENT.

1631

From
Sri T.Krishnaswamy, B.E.,
Chief Electrical Inspector
to Government,
157, Mount Road, Madras-2.

To
The Secretary to Government,
Public Works Department,
Fort St. George,
MADRAS - 9.

No. 51 R/56-9, Dated 3--4--1956.

ASST. SECRETARY TO GOVERNMENT
5 APR 1956
PUBLIC WORKS DEPT.

Sir,

Sub:- Electricity - Restriction and Control - Mangalore Electric Supply Company Limited— Breakdown in the Power House MAN 500 K.W. Set - Imposition of restrictions -

Ref:- Licensee's telegram dated 3-4-56. p 3 infra

I enclose herewith a copy of licensee's telegram together with a copy of my telegram for information of Government. p 3 infra p 5 infra

2. The licensee reports that the 500 K.W. MAN set has broken down necessitating the imposition of stringent restrictions. In this connection I invite the attention of Government to this office No.51 R/56-5, dated 20-2-'56 reporting the break-down of one Sulzer Engine 250 K.W. set and the restrictions approved by Government consequent to this-vide No. G.O.Ms.No.1414, dated 16-3-'56. pp. 1-2 (T) pp. 11-12 (T)

3. In view of the emergency now created by the failure of the 500 K.V. MAN set in the Power House licensee proposes to restrict supply on the following basis:-

(1) 50% cut on domestic lighting and power between six and ten P.M. daily.

(2) Alternate day working of tile factories.

(3) Grouping of Industrial loads and permitting each group to work for four hours in the morning or evening; and

(4) Stopping of evening shows of cinemas and switching off of street lights as required.

P.T.O.

4. Full details are awaited from the Licensee. I am authorising the licensee to go ahead with the restrictions in order to tide over the emergency. Full details will be submitted with programme of restrictions for approval of Government in due course. On receipt of approval necessary notifications will be issued by me, with reference to powers delegated to me in G.O.No.4112, P.W. Dated 11-10-'51 as I understand from 'The Hindu' of 2-4-'56 that the President has accorded assent to the Essential Articles Control and Temporary Powers Act and restrictions can now be notified.

Yours faithfully,

Chief Electrical Inspector to Government.

Enclo: 2.

Copy to:

The Chief Engineer for Electricity,
157, Mount Road, Madras-2, with a copy of telegram. The set broken is the set on hire from Government.

Messrs. Mangalore Electric Supply Company Ltd., Mangalore. Kindly let me know the details of the break-down and the scheme of restrictions proposed etc. with full justification. The present stage of repairs to the Sulzer set may be reported.

KMN/3/4.

dk3.456

COPY OF TELEGRAM FROM KILOVOLTS, MANGALORE TO THE CHIEF ELECTRICAL INSPECTOR TO GOVERNMENT, 157, MOUNT ROAD, MADRAS-2.

---

500 KILOWATT MAN/SGW DIESEL GENERATOR SET BROKEDOWN 9-30 P.M. YESTERDAY DUE TO BROKEN TEETH ON CAM SHAFT WHEEL AND BROKEN WHEEL CASE SUPPORTING BEARING BRACKET OF WHEEL FOR GOVERNOR STOP REQUESTED ESCORTS BOMBAY DELHI CALCUTTA TO DEPUTE ERECTOR BY PLANE URGENTLY STOP INTRODUCING FIFTY PERCENT CUT ON DOMESTIC LIGHTING AND POWER BETWEEN SIX AND TEN P.M. DAILY ALTERNATE DAY WORKING OF TILE FACTORIES GROUPING OF INDUSTRIAL CONSUMERS IN TWO FOR WORKING FOUR HOURS ONLY EITHER IN THE MORNING OR IN THE EVENING EACH DAY STOPPING EVENING SHOWS OF CINEMAS AND SWITCHING OFF STREET LIGHTS AS REQUIRED IN ANTICIPATION OF YOUR SANCTION STOP LETTER FOLLOWS STOP KINDLY RATIFY ACTION

/True copy/

for V. Rangaswamy 3/4
Divisional Electrical Engineer,
(Acquisition)

rv.3.4.

3.4.

5

Officer of the Chief Electrical Inspector
to Government, 157, Mount Road, Madras -2.

Post Copy of Telegram No.51 R/56-10 Dated 3-4-'56.

EXPRESS STATE.

KILOVOLTS

MANGALORE.

PROPOSED RESTRICTIONS APPROVED

p. 3 amps.

ELECTRICITY

for Chief Electrical Inspector
to Government.

To
Messrs. Mangalore Electric Supply Corporation Ltd.,
Mangalore.

ksm/3.4.

3.6

Special

Pl. issue today

6.6.56.

pp. 1-2 cy.

pp. 1-2 cy.

Memo No. 1631-P/56-1 dt 6-6-56.

Sub. Elecy. Mangalore Electrical Undertaking Breakdown of diesel genator set at Power House - Deputation of technicians.

Ref. from the CE/G. Lr. No. VI-R/56-9 dt 3.6.56.

The attention of the CE(E) is invited to the CE/G's letter cited [Copy sent to him direct] and he is requested to

8

2

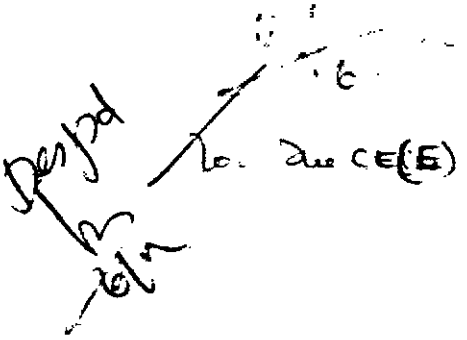
D

after his remarks in the matter at an early date.

5.4.56.

6/4/56

6/4/56



NOTE: The receipt of the further report from the CE(C) w.r.to A as perpd may be awaited till 15/4/56.

5.4.56.

6/4/56

6/4/56

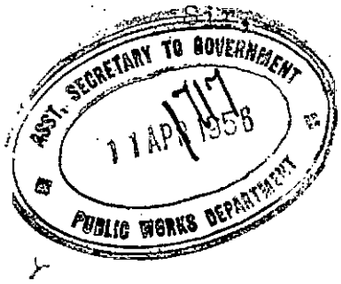
Tel: "Electricity".

ELECTRICITY DEPARTMENT

From
Sri T.Krishnaswamy, B.E.,
Chief Electrical Inspector to Government,
157, Mount Road, Madras--2.

To
The Secretary to Government,
Public Works Department,
Fort St. George,
MADRAS - 9.

No. 51 R/56-15, Dated 7-4-'56.



Sub:- Electricity - Restriction and Control - Mangalore Electric Supply Company Limited— Breakdown in the licensee's Power House - MAN 500 K.W.Set - Imposition of restrictions - Regarding.

Ref:- From Messrs. Mangalore Electric Supply Company Limited, Mangalore
1. MAN/778/5/6, dated 3-4-'56. — p. 11 infra
2. Man/775/5/6, dated 3-4-'56. — p. 12 infra
3. MAN/798/5/6, Dated 4-4-'56 and — pp 13-14 infra
4. MAN/800/5/6, dated 4-4-'56. — p. 14 infra

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pp 11-14 infra

I enclose herewith a copy in each of the above letters for kind information of Government in continuation of this office letter No.51-R/56-9, dated 3-4-'56, and request that the restrictions imposed in the Mangalore area due to the breakdown of the MAN 500 KW set in the licensee's Power House may please be approved at a very early date. As soon as the approval of Government is received, the same will be arranged to be published in the Gazette as required under G.O.Ms. No.4112, P.W. dated 11-10-'51 and the Madras Essential Articles control and Requisitioning (Temporary Powers) Act.

pp. 1-2 ante

Copy at (V)

B

2. In this connection it is submitted that all possible steps are being taken as expeditiously as can be done, by the licensee to get the set repaired, and bring conditions to normal withdrawing all the restrictions now imposed. The suppliers erectors was expected to be available at Mangalore for examination of the brokendown set on 6th. The licensee has requested in the meanwhile the suppliers to locate spares that have been noted to be required on a superficial examination of the set. The licensee has also requested the suppliers to submit a quotation for the spare parts incase the parts have to be imported. Such breakdowns are un-common in Diesel Engine Stations.

3. The Chief Engineer, Mysore has been telegraphically requested by the Chief Engineer for Electricity, Madras to arrange to expedite the supply from Jog, to Mangalore area, and necessary steps have also been taken by the Chief Engineer for Electricity, Madras for departmental execution and completion of the 11 K.V. interconnecting feeder from Government sub-stations to the licensees Power House as expeditiously as possible. As soon as the above are completed, and Jog power is made available, supply can be brought to normal in Mangalore area and these breakdowns completely eliminated.

4. Urgent orders of Government are requested in the matter.

Yours faithfully,

9/4

Chief Electrical Inspector to Government.

Enclos: as above.

KMN/7/4.

9.4

P. T.O.

Copy to:

The Chief Engineer for Electricity,
157, Mount Road, Madras-2,
with enclosures for information.

" The Superintending Engineer (Technical)
(Electrical)
157, Mount Road, Madras-2,
with enclosures for information.

" The Superintending Engineer,
Pykara Electricity System,
Coimbatore, with enclosures for
information.

"

Copy of letter No.MAN/778/5/6, Dated 3rd April 1956 from Messrs. ~~The~~ Mangalore Electric Supply Company Limited, Mangalore-1, to The Chief Electrical Inspector to Government, 157, Mount Road, Madras-2.

Sub:- Breakdown of 500 K.W. Man/SSW Diesel Generating set.

Below

I enclose a confirmation copy of telegram sent to you this morning and request you to kindly approve of my action in introducing the following restrictions immediately:-

(1) 50% cut on domestic lighting and power between 6 and 10.P.M. daily.

(2) The Tile Factories to Work on alternate days.

(3) The Industrial Consumers to be grouped in two and permitted to work only for 4 hours either in the morning or in the evening each day.

(4) All evening shows of cinemas to be stopped.

(5) Switching off of street lights as required.

(6) Any other steps to be taken to keep down the load on the station to within the capacity of three generating sets, i.e. 600 K.Ws. one generating set will be spare.

I am ~~dx~~ arranging to issue notices to Public appealing to them to co-operate with the Company to meet the present extra-ordinary situation.

I am also approaching the Collector for his assistance in the above matter.

Enclo: 1.

Enclosure

EXPRESS TELEGRAM.

NAME: EIECTRICITY

ADDRESS: MADRAS

500 KILOWATT MAN/SSW DIESEL GENERATOR SET BROKEDOWN 9-30 P.M. YESTERDAY DUE TO BROKEN TEETH ON CAM SHAFT WHEEL AND BROKEN WHEEL CASE SUPPORTING BEARING BRACKET OF WHEEL FOR GOVERNOR STOP REQUESTED ESCORTS BOMBAY DELHI CALCUTTA TO DEPUTE ERECTOR BY PLANE URGENTLY STOP INTRODUCING FIFTY PERCENT CUT ON DOMESTIC LIGHTING AND POWER BETWEEN SIX AND TEN PM DAILY, ALTERNATE DAY WORKING OF TILE FACTORIES, GROUPING OF INDUSTRIA CONSUMERS IN TWO FOR WORKING FOUR HOURS ONLY EITHER IN THE MORNING OR IN THE EVENING EACH DAY, STOPPING EVENING SHOWS OF CINEMAS AND SWITCHING OFF STREET LIGHTS AS REQUIRED IN ANTICIPATION OF YOUR SANCTION STOP LETTER FOLLOWS STOP KINDLY RATIFY ACTION

KILOVOLTS.

/True Copy/

12.

Copy of letter No.MAN/775/5/6, Dated 3rd April 1956 from Messrs. The Mangalore Electric Supply Company Limited, Mangalore-1, to Messrs. Escorts (Agents) Ltd., Delhi, Bombay, and Calcutta.

---

500 KW MAN/SSW Diesel Generating Set - Breakdown.

I regret to advise you that at about 9-30 P.M. yesterday, the above Diesel Set had to be shut-down due to heavy noise on the cam shaft end towards flywheel, and the wheel case breaking into three bits and falling down. On opening the Governor it was found that about six of the teeth of the cam shaft wheel were broken. The Engine has not been turned to locate any other teeth broken pending arrival of your Erector. The Engine is kept in the same condition as it stopped for your Erector to examine the damage and arrange to bring the same into use as early as possible.

I enclose a confirmation copy of my telegram sent to you, which, I trust, you would have received in time and arranged for the erector to be sent by 'Plane to Mangalore.

Thanking you for your immediate assistance in this matter.

Enclo: 1.

Memo Ref.No. MAN/776/5/6 of date:

Copy to: (1) The Superintending Engineer, Pykara Electricity System, Post Box No.64, Coimbatore.
(2) The Chief Electrical Inspector to Government, 157, Mount Road, Madras-2, for information.

/True Copy/

THE MANGALORE ELECTRIC SUPPLY COMPANY LTD.

EXPRESS TELEGRAM.

NAME. ESCORTS

ADDRESS. (1) BOMBAY
(2) NEW DELHI.
(3) CALCUTTA.

- -

500 KILOWATT MAN/SSW DIESEL GENERATOR SET BROKEDOWN 9-30 P.M. YESTERDAY DUE TO BROKEN TEETH ON CAM SHAFT WHEEL AND BROKEN WHEEL CASE SUPPORTING BEARING BRACKET OF WHEEL FOR GOVERNOR STOP DEPUTE ERECTOR IMMEDIATELY BY PLANE.

KILOVOLTS.

- -

Note: Not to be telegraphed.

Name and Address. The Chief Engineer, The Mangalore Electric Supply Co. Ltd. Mangalore dated 2nd April 1956. 12 Midnight.

/True Copy/

13

Copy of letter No.MAN./798/5/6, Dated 4th April 1956, From Messrs. ~~The~~ Mangalore Electric Supply Company Limited, Mangalore, to The Chief Electrical Inspector to Government, 157, Mount Road, Madras-2.

---

500 KW MAN/SSW Diesel Generating Set - Breakdown.

p.11 ante.

With further reference to my letter Ref.MAN/778/5/6, dated 3rd April, 1956, I beg to acknowledge receipt of your telegram of yesterday reading as follows:-

vide p.5ante

"Proposed Restrictions approved - Electricity".

and thank you for the same.

I enclose herewith a copy of an Appeal published in the local daily "Navabharath" dated 4-4-1956, for your information.

/True Copy/

Enclosure: 1 copy of appeal published in the local daily "Navabharath" dated 4-4-1956.

Enclosure:

The Mangalore Electric Supply Company Limited.
An Appeal to the Public of Mangalore.

Due to the breakdown of the 500 K.V. set in the Power Station it is absolutely necessary to keep down the load on the station to the capacity of the remaining three sets totalling to 600 K.Ws., retaining one Set of 200 K.Ws. as a spare. Thus it is absolutely necessary that the undernoted steps should be given effect to immediately, and I would be grateful to the Public if they co-operate with the Company in achieving our object of retaining supply to all essential loads like hospitals, public utility services, etc. and to bare necessity of domestic lighting.

1. Disconnect supply to 50% of the connected lights, fans and appliances in all installations.

2. The Tile Factory consumers are requested to work on alternate days as per grouping arranged and intimated to them.

3. The industrial consumers will be grouped into two lots and permitted to work only for 4 hours either in the morning between 8 and 12 noon or in the afternoon between 1 and 5 p.m. only.

4. The Cinemas are not to have the evening shows and to have the matinee shows and night shows after 10 P.M.

5. All external and superficial lighting to be completely disconected.

6. The Street lights will be switched off as and when require to keep down the load during the hours of 6 and 10 P.M.

7. All temporary supplies to be disconnected.

I have always had full cooperation from all my consumers in any difficulty and in this particular emergency, I once again request the public of Mangalore to strictly adhere to the above proposals, failing which, it would become necessary to switch-off feeders completely or disconnect installations for non-compliance.

I trust that there will be no necessity for any action of this nature, and the Public will render the required assistance to the company to maintain supply to all essential loads, until normal conditions in the Power Station is restored.

P.T.O.

14.

I thank them in advance for their willing and effective co-operation in this emergency.

A.V. Ramaswami,
Chief Engineer.

Mangalore, 3-4-1956.

/True Copy/

Copy of letter No.MAN/800/5/6, dated 4th April 1956, from The Mangalore Electric Supply Company Limited, Mangalore-1, to Messrs. Escorts (Agents) Limited, 142, Mahatma Gandhi Road, G.P.O. Box No.1238, Fort, Bombay-1.

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500 K.W. MAN/SSW Diesel Generating Set - Breakdown.

p 12 ante

With further reference to my letter No.MAN/775/5/6, dated 3rd April 1956, I confirm having received your telegram reading as under:-

"Yourtel Third MAN Erector on train arriving sixth sixth since no earlier booking available - Escorts "

and thank you for same.

In this connection I have to advise that on further examination, the under-noted parts of the Engine were found to have been damaged and I would request you to kindly locate the spare parts in India and advice me urgently. If they are not available ex-stock in India, a quotation for a very early supply may be forwarded to my Managing Agents for their consideration.

PARTS DAMAGED.

1. Governor Wheel Case (Gruppe 632 & 633 Blatt 22 B/1)
2. Part No.5 - Intermediate Wheel. } (Gruppe 632
3. Part No.15 - Cam shaft Wheel. } and Blatt 50
4. Part No.8 - Intermediate Wheel and housing }

Memo Ref.No.MAN/801/5/6 of date: Copy to:

(1) The Superintending Engineer, Pykara Electricity System Post Box No.64, Coimbatore, and

(2) The Chief Electrical Inspector to Government, 157, Mount Road, Madras-2, for information, and with further reference to my letter Memo No.MAN/776/5/6, dated 3-4-1956.

/True Copy/

KMN/7/4.

9.4

9/4

Divisional Electrical Engineer

15

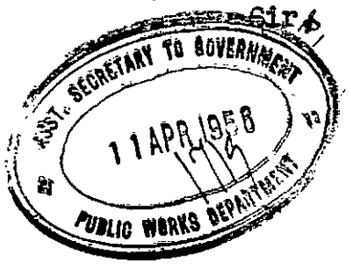
GOVERNMENT ELECTRICITY DEPARTMENT

From
The Chief Electrical Inspector
to Government,
157, Mount Road,
MADRAS-2.

To
M/s. Mangalore Electric Supply
Company Limited,
Mangalore.

No.51 R/56-14 dated 7/4/'56.

Sir,



Sub:- Breakdown of Engine sets in Mangalore Power House.

Ref:- MAN/380/67/3 dated 11/2/1956 and MAN/778/5/6 dated 3/4/'1956.

***

You may note that The No. I Sulzer Engine in the Mangalore Power House was reported to have broken down on 3/1/1956 in that the pistion liner, and connecting rod of No.2 cylinder got compbetely damaged beyond repairs. You have stated that very early arrangements have been made to obtain the required spare parts from works. Even though 3 months have elapsed since the break down of the sets no information has been received as to whether the set has been commissioned. Kindly let me know when you expect the set to go on bars. If there is a ny difficulty in the matter kindly let me know.

2 Every effort should be made to restore normal supply by repairing the MAN Engine that has broken down now. Spare parts not available in the country but which require to be imported from the makers may please be arranged to be imported by air. Suitable recommendations have been made to Government to ratified the restrictions proposed. But as a licensee it should be your endeavour to restore normal conditions at the earliest possible moment. I hope you will not spare any pains to achieve this object. Kindly keep me informed throughly weekly reports of the progress in the repairs to the MAN set.

Yours faithfully,

Chief Electrical Inspector to Government

Copy to M/s. Octavius Steel and Company Limited, Calcutta
Copy to Secfetary to Government, Public Works Department, Madras-9, Chief Engineer for Electricity, 157, Mount Road, Madras-2 and Superintending Engineer, Tehhnical (Electrical)
Copy to Technical Assistant to follow up with copies of the [illegible] previous [illegible].

rv. 7.4.56.

Special

Memo No. 1631-P/56-2 dt 17-4-56.

Sub: Electricity - Restriction and Control - Mangalore Electrical Undertaking - Breakdown of generator set - Imposition of restrictions.

Ref: From the CE/G. Lr. No. 51-R/56-9 dt 3-4-56.

From the CE/G. Lr. No. 51-R/56-15 dt 7-4-56.

In his letter first cited, the CE/G. reported to Govt. that the Mangalore Electric Supply Co. ltd proposed to impose the following restrictions in their area of supply due to the failure of the generator set in their Power House at Mangalore:-

[H.E: items (1) to (4) on p.(4)]

The CE/G., in his telegram dt 3.4.56, approved the imposition of the restrictions referred to above:

2. In their letter No. MAN/278/5/6 dt 3.4.56 addressed to the CE/G. [copy forwarded to Govt. with the reference second cited], the Mangalore Electric Supply Co. ltd Sought the approval of the CE/G. to take "other steps" also [i.e. in addition to the restrictions referred to in para 1 above] to keep down the load on the Station

pp 1 to 2 cf

p 3 cf.

Para 2 on p 4

p 5 cf.

p 11 cf.

Vide item (6) on p 4 cf.

ff. issue
G
17.4.56.

is inter in the capacity of three generating sets. In the "Appeal" published pp 13-14 ?
in the "Navabharath" in its issue of 14-4-56, the Company pointed out that in addition to the restrictions referred to in para. 1 above, all external and superficial lighting as also all temporary supplies would be disconnected. A and B - p 13 ?

3. It is not clear from the position stated in paras. 1 and 2 above as to what the restrictions imposed in the area are. The ~~cinema reported to~~ in respect of which approval of the Govt. has been sought for by the CE/G. The CE/G. is requested to clarify the position.

B - p [illegible]

Date ___

4. The CE/G. is requested to submit his report to Govt. thro' the CE(E).

15-4-56.

16/4/56

15/4/56

To the CE/G.

Copy to the CE(E) - in continuation of Govt. Memo No. 1631-P/56-1 P.W., dt 6-4-56

GOVERNMENT ELECTRICITY DEPARTMENT.

From

Sri V.P. Appadurai, B.A., M.I.E.(Ind).,
Chief Engineer for Electricity,
157, Mount Road, Madras-2.

To

The Secretary to Government,
Public Works Department,
Fort St. George, Madras.

ASST. SECRETARY TO GOVERNMENT
16 APR 1956
PUBLIC WORKS DEPARTMENT

No. 774-J/56-2, dated 10-4-1956.

Sir,

Sub: Electricity - Restriction and Control - Mangalore Electric Supply Co., Ltd., Breakdown of diesel generator set at Power House - Imposition of restrictions.

Ref: Government Memo. No.1631-P/56-1, dated 6-4-1956. pp. 7-8 ante.

===

pp 1-2 ante

I endorse the proposals of the Chief Electrical Inspector to Government in his letter No. 51-R/56-9, dated 3-4-1956 to Government. Final proposals of the Chief Electrical Inspector to Government for restriction may be awaited.

vide p. 9 ante.

2. His action in having authorised the company to impose the restrictions in the areas served by the Power House in anticipation of sanction of Government may be ratified.

PYJ/10-4.

For Chief Engineer for Electricity.

18.

1:31/56

P.W.D(P.U)

A.S.

Please see the letter from the CE(E) on p.19 ante in reply to the Memo. ibid pp. 7-8 ante. Attention is, in this connection, invited to the further report received from the CE(G). on p.9 ante and the Memo. on pp. 17-18 ante. The reply to the Memo. on pp. 17-18 ante may be awaited till 1-5-56.

22.4.56.

23/4/56.

22/4/56.

ELECTRICITY DEPARTMENT.

From
The Chief Electrical Inspector
to Government,
157, Mount Road,
Madras - 2.

To
Messrs. Mangalore Electric
Supply Co., Ltd.,
Mangalore.

******

Letter No.51 E/56-17 Dated 26--4--1956.

Sub: Electricity - Restriction and Control - Breakdown in Mangalore Power House - imposition of restrictions - regarding.
Ref: Your letter No.MAN/778/5/6 dated 3-4-56.

In your above letter apart from the following restriction already approved *** you have requested for permission to take any other steps to keep down the load on the station, to within the capacity of 3 generating sets i.e. 600 kWs., with one set as spare.

*** 1) 50% cut on domestic lighting & power between 6 & 10 P.M. daily.
2) The tile factories to work on alternate days.
3) The industrial consumers to be grouped in 2 and permitted to work only for 4 hours either in the morning or in the evening each day.
4) All evening shows of cinemas to be stopped.
5) Switching off of street lights as required.

2. Further from your appeal to the public published in the Navabharath in its issue dated 4--4--56 (sent with your above) it has been stated that all external and superficial lighting should be completely disconnected and that all temporary supplies should also be disconnected. These 2 restrictions do not find a place in your original proposal since approved by me and please therefore let me know whether the same is only in the form of a request to the public by way of co-operation or whether you are enforcing these 2 restrictions also just like the other approved restrictions mentioned above.

3. Further from your letter No.MAN/843/5/6 dated 7-4-56 it is noted that in addition to the approved restrictions you are compelled to switch off one feeder each day from about 7 P.M. to 8.30 P.M. to keep down the load on the station within the capacity of the 4 sets. It is not known what other similar restrictions you might have imposed, for which you have not sought for prior approval.

4. I am not in favour of permitting you to impose restriction to keep down the load on the station to within the capacity, just like the above viz. cutting off supply completely to consumers coming on a feeder, without prior approval, and unless the same is unavoidable. Power cuts and rationing are different from cutting off supply entirely to a particular feeder. I have no objection to your cutting off supply to a particular consumer who violates the restrictions which alone is the proper measure called for to keep down the load. No doubt this would require additional efforts in detecting violations on the part of your staff which cannot be helped.

5. Please let me know all the restrictions in detail that are now being imposed by you in the Mangalore area due to the breakdown. In future unless it is found highly necessary no new restrictions need be imposed, apart from that already approved by me.

(P.T.O.)

22.

163/56

An urgent reply is requested in detail.

Yours faithfully,

V. Ramaraman 27/4
for Chief Electrical Inspector
to Government.

Copy to the Secretary to Government, Public Works Department, Madras with a copy of licensee's letter No.MAN/843/5/6 dated 7-4-56, with reference to Public Works Department Memos. Nos. 1813 P/56-1 dated 19-4-56 and 1631 P/56-2 dated 17-4-56. Subsequent to the restriction imposed in G.O.Ms.No.1414 PW dated 16-3-56, another set has broken down in the licensee's Power House leading to the imposition of very stringent restrictions, as I already intimated to Government. In the circumstances it is felt desirable that a consolidated notification detailing all the restrictions in force now, be published after obtaining Government approval to the subsequent restrictions. A further reply will be sent to Government in the matter on receipt of the licensee's clarifications called for.

Encl: 1.

Copy to the Chief Engineer for Electricity for information.

Encl: 1.

****

ksm/27..4..

27.4

P.W.D (P-1)

A.S.

The receipt of the final report from the CE/G., thro' the CE(E), may be awaited till 20-5-56.

7.5.56.

9/5/56

8/5/56

Copy of letter No.MAN/843/5/6 Dated 7--4--56 from the Mangalore Electric Supply Co., Ltd., Mangalore, to the Chief Electrical Inspector to Government, Madras - 2.

:::

Sub: Electricity - Restriction and Control - Breakdown of 500 KW M.A.N. set - Imposition of Restrictions.

***

With further reference to my letter No.MAN/798/5/6 dated 4th April, 1956, and your letter No.51 R/56-11 dated 5-4-1956 I beg to furnish below the details of the breakdown and the scheme of Restrictions proposed etc., together with the justification for same.

I. As regards breakdown details, I beg to refer you to the undernoted letters:-

(i) My Memo. No. MAN/776/5/6 dated 3-4-1956.
(ii) My Memo. No. MAN/801/5/6 dated 4-4-1956.
(iii) My Memo. No. MAN/807/5/6 dated 5-4-1956.

I enclose herewith a copy of Report of the Breakdown by the Power House Superintendent and the Shift Engineer, dated 3-4-1956.

The Erector of Messrs. M.A.N., Mr. Manfred Ortner, arrived here yesterday, examined the Engine Set, and is recommending obtaining the undernoted spare parts urgently from Germany by air, if possible, to bring the Set into commission:-

Gruppe 619 Blatt 13/1

Part - 1: Top Half.
Part -48: Flange Bearing.

Gruppe 622 Blatt 15.

Part - 1: Crank Shaft toothed Wheel in two halves.
Part - 5: Middle Wheel with bush.
Part -15: Cam Shaft Wheel.

Gruppe 632,633 - Blatt No.22/d/1.

Part - 7: Bearing Shaft.
Part - 8: Bearing for the intermediate wheel.
Part-301: Complete Governor without spring and servo Motor and handle.

The Report of the Erector together with the quotation of the Suppliers for these parts is expected after the Report of the Erector reaches his Principals at Delhi in about two or three days time. The same will be considered by my Managing Agents and suitable action taken.

II. Restrictions proposed, etc:

I enclose herewith for your information the Load Curve of the Station dated 2nd April, which is a typical one, from which you will kindly note:-

(a) No.1 Engine of 230 KW capacity is out of commissior
(b) No.6 Set of 500 KW is out of commission from 2nd April, 1956.

On this account the entire load marked A between 6 and 10 P.M. each day will have to be shed. However, of the four remaining Sets, I

P.T.O.)

24.

I should have one Set as spare, which means, the Loads marked B and shaded should also be shed, which is most difficult. The four sets will have to be kept running during the evening peak load hours and their working avoided at least between 6 A.M. and 9 P.M. One other difficulty with regard to the Engine Sets Nos. 4 and 5, i.e. Petter Enginee of 190 K.Ws. is that they cannot be run continuously for more than 6 hours at a time and they have to be given rest for one or two hours. This makes it very difficult to keep four Engines running for longer periods. On this account, I had requested your permission to undernoted:-

(1) 50% cut on domestic lighting and power between 6 and 10 P.M. daily.

A cut of 50% from 9-4-1956 on all but essential Services and domestic consumers having a monthly consumption of 15 units and less. I request you to kindly advice me in due course the penal charges to be collected for excess consumption.

(2) Alternate day working of Tile Factories.

I enclose herewith lists showing as to how the working of the Tile Factories has been arranged.

(3) The Industrial Consumers to be grouped in two and permitted to work only for 4 hours either in the morning or in the evening each day.

I enclose herewith a list that is being adopted for your reference.

(4) Stopping of evening shows of Cinemas:

Evening shows of Cinemas have been stopped with effect from 3rd instant.

(5) Switching off of street lights as required.

Street lights are being switched off between 6 and 10 P.M. as per requirements.

In spite of above restrictions as all the consumers have not strictly conformed to them, I am compelled to switch off one feeder each day from about 7 P.M. to 8.30 P.M. to keep down the load on the Station to the capacity of the four sets. With the introduction of these Ration Cards, I expect that things will improve. In addition to notices regarding the restrictions being distributed and published in Paper, announcement by Tom Tom in important centres has been arranged.

III. Regarding repairs to 250 K.W. Sulzer Set:

An application for a licence to import from Switzerland the replacements parts for Sulzer Diesel Engine at a value of Rs.12,000/- has been made to the Director, Central Water and Power Commission, Simla, on 16/17th February, 1956, and I have not received any information so far that the same has been received. I have requested my Managing Agents to remind and as far as possible expedite the obtaining of the Spares.

I trust, the above would meet with your approval.

This also acknowledges your letter No.51 B/56-9 dated 3-4-1956.

/True copy/

V. Gangam 8/4

Divisional Electrical Engineer.
(Acquisition).

ksm/27..4..

ELECTRICITY DEPARTMENT.

From
The Chief Electrical Inspector
to Government,
157, Mount Road, Madras- 2.

To
Messrs. Mangalore Electric
Supply Company Limited,
Mangalore.

****

Letter No.894 B/56-2 Dated 5--5--1956.

Sirs,

Sub: ELECTRICITY - Restriction & Control - Printing presses engaged in printing of Government Electoral rolls - exemption from power cut - regarding.

Ref: Your letters Nos. MAN/1000/67 R Dt.19-4-56. & MAN/867/ 67 R Dt.10-4-56.

--ooOoo--

It is noted from the above that you have exempted the following printing presses engaged in printing of Governme electoral rolls from the present restrictions imposed in your area of supply due to the break-down of the 500 KW set in your Power House and permitted them full day supply upto the dates noted against each:

1) Messrs. Shantha Printing Works, Ganapathy High School Road, Mangalore.

*** 2) Messrs. Kanara Press, Hampankatta, Mangalore.

3) Messrs. Mangalore Press, Car street, Mangalore.

4) Messrs. Jayabharata Press, Light House Hill Road Mangalore.

*** (For items 1,2,3 & 4 full day supply permitted upto 25-4-56).

5) Messrs. Udaya Printing Works, Codialbail, Mangalore.

(For Item 5 full day supply permitted upto 30-4-56).

2. Your above action is hereby approved in anticipation of Government sanction in view of the essential nature of the work for which supply has been utilised by these printing presses during the period.

Yours faithfully,

(Sd.) V. Krishnaswamy,

CHIEF ELECTRICAL INSPECTOR TO GOVERNMENT.

Copy to the Secretary to Government, Public Works Department, Madras with a copy in each of the licensee's letters under reference. As the 5 Printing presses above mentioned were engaged in printing of the Government Electrical Rolls during the period in question, the licensee has exempted

(P.T.O.)

them from the restrictions imposed on supply to ~~individual~~ industrial loads in Mangalore Area due to the breakdown of the 500 kw set in the licensee's Power House viz. grouping of industrial loads and permitting each group to work for 4 hours in the morning or evening (restriction No.3-vide this office letter No.51 E/55-9 dated 3-4-55 to Government) and permitted full day supply to the same. In view of the essential nature of the work for which the licensee has granted the exemption, viz. printing of Government electoral rolls, I have approved the licensee's action in anticipation of Government sanction and I request that my above action may please be ratified by Government in the circumstances.

Urgent orders of Government are requested in the matter.

Yours faithfully,

~~for~~ Chief Electrical Inspector to Government.

Encl: 2.

Copy to the Chief Engineer for Electricity,
with copies of enclosures for information.

Encls: 2.

km/7.5.

Copy of letter No.MAN/999/67 R Dated 19-4-56 from Messrs. Mangalore Electric Supply Company Limited, Mangalore - 1 to the Tahsildar, Taluk Office, Kasaragod ~~with a copy to the Chief Electrical Inspector to Government, Madras -2 under Endorsement No.MAN/1000/67 R~~.

--:0:--

Sub: Restrictions - Power Cut - Printing of Government Electoral Rolls - Relaxations - request.
Ref: Your Ref.B.10/3913/56 dated 17-4-56.

--:0:--

As Messrs. Udaya Printers are entrusted with Government work, namely the printing of Electoral Rolls and as their Press is having a connected load below 5 H.P., it may avail full day supply, i.e. from 8 A.M. to 12 Noon and 1 to 5 P.M., upto 30-4-1956 only.

Please note that in view of the breakdown of one of the Engines in the Power House, supply at any time is liable to be suitably restricted or cut off altogether as the case may be, if the power position or any other emergency warrants such a course of action.

*****

/True copy/

Memo. Ref. No.MAN/1000/67 R of date.

Copy to the Chief Electrical Inspector to Government, 157, Mount Road, Madras - 2 with a request for ratification of my action.

/True copy/

(P.T.O.)

28.

Copy of letter No.MAN/?66/67 d Dated 10-4-56 from Messrs. Mangalore Electric Supply Company, Limited, Mangalore, to the Tahsildar, Taluk Office, Mangalore, ~~with a copy to the Chief Electrical Inspector to Government, Madras -2 Under Endorsement No.MAN/867/67-2~~.

--:0:--

Sub: Printing of Electoral Rolls.
Ref: Your C.No.708/56 dated 5-4-1956.

--:0:--

Except Sidharthas Press, the rest of the Printing Presses mentioned in your above letter are having electric supply. As these presses have been entrusted with Government work, namely, the printing of electoral rolls and as all those presses are having a connected load below 5 H.P., they may avail of full day supply upto 25-4-56 only.

Kindly note that in view of the breakdown of one of the engines in Power House, supply at any time is liable to be suitably restricted or cut off as the case may be, if the power position or any other emergency that may arise at the Power House, warranting such a course of action.

/True copy/

Memo. Ref. No.MAN/867/67 K of date: Copy to Chief Electrical Inspector to Government, Madras, with a request to ratify my action in view of the essential nature of work the above premises are carrying out.

/True copy/

ksm/7.5.

Divisional Electrical Engineer
(Acquisition).

ELECTRICITY DEPARTMENT.

From
Sri T. Krishnaswamy, B.E.,
Chief Electrical Inspector
to Government,
157, Mount Road, Madras.2.

To
The Secretary to Government,
Public Works Department,
Fort St. George,
Madras - 9.

Through The Chief Engineer for Electricity,
157, Mount Road, Madras - 2.

****

Letter No.894 R/56-1 Dated 5-5-56.

Sir,

Sub: ELECTRICITY - Restriction & Control - Breakdown of the 500 KW set in Mangalore Licensee's Power House - Imposition of restrictions - regarding.

Ref: Endorsement on this office letter No.51 R/56-17 Dated 26-4-56 to Messrs. Mangalore Electric Supply Company Limited, Mangalore.

pp. 21-22 ante.

--oOOoo--

Further to the above, I enclose herewith a copy of licensee's letter No.MAN/1999/67R Dated 30-4-56, for kind information of Government.

p. 31 infra.

2. The licensee has reported that his appeal to the Public through the press to disconnect all external ~~and~~

(P.T.O.)

and superficial lighting as also temporary connections was only meant to invoke the co-operation of the public and these were not enforced like the other approved scheme of restrictions vide this office letter No.513/56-9 dated 3-4-56 to Government.

3/ The licensee has also reported that the only other restriction which he had to resort to and which has not been approved earlier, was switching off supply to one feeder from 7 P.M. to 8.30 P.M. each day, in order to keep the load on the Power House within limits. If inspite of enforcement of the already approved restrictions, the load on the Power House does not come down to the limit probably due to violation of restrictions on the part of the non-co-operating consumers, the licensee has no other alternative but to resort to some such crucial measure as in the present case to arrest the rising load on the Power House within limits. However it may please be noted from the licensee's letter that the load during the Peak Load Hours is practically now under control and that it does not therefore become necessary to resort to this restriction now. In the circumstances the licensee's above action may please be ratified by Government as a special case.

4/ Apart from the above no other restrictions excepting those already approved by this office have been enforced by the licensee.

5/ I request for urgent orders of Government in the matter to enable me to notify the same in the Gazette.

Yours faithfully,

7/5/

CHIEF ELECTRICAL INSPECTOR TO GOVERNMENT.

Encl: 1.

ksm/
7.6

Copy to Chief Engineer for Electricity with a copy of Enclosure.
Encl: 1.

Copy of letter No.MAN/1099/67 R Dated 30th April, 1956 from Messrs. Mangalore Electric Supply Company Limited Mangalore, to the Chief Electrical Inspector to Government, Madras-2.

***

Electricity - Restriction and Control- Breakdown in Mangalore Power House - Imposition of Restrictions - regarding.

I beg to acknowledge receipt of your letter No.51 R/56-17 Dated 26-4-1956, and state as follows:-

pp. 21-22 ante

A + B on p. 13 ante

1. In my appeal I had stated that all external and superficial lighting should be completely disconnected and temporary connections should also be disconnected. These two proposals are only requests to the Public for their co-operation and they are not being enforced as the consumption is already subject to 50% cut.
2. As the load during the Peak Load Hours is practically under control it does not become necessary to switch off one feeder from 7 P.M. to 8.30 P.M. each day.

Street lights are also now being switched on at .30. P.M. daily.

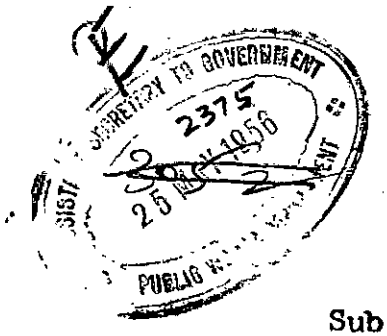
***

/True copy/

V. Thangaraman 8/5/56
Divisional Electrical Engineer,
(Acquisition).

ksm/7.5.

7.5



Office of the Chief Engineer for
Electricity,
157, Mount Road, Madras.

Endt. No.2415-J/56-1 Dated 21-5-56.

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Sub:- Electricity - Restriction and Control - Mangalore Electric Supply Company Ltd. - Breakdown of the 500 KW set in power house - Imposition of restrictions - Regarding.

Ref:- From the C.E.I.G. letter No.894-R/56-1 dt. 5-5-56 to the Secretary to Govt., P.W.D., Madras through the C.E.(E).

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Forwarded to the Secretary to Government, Public Works Department, Madras.

I endorse the remarks of the Chief Electrical Inspector to Government.

for Chief Engineer (Electricity).

To The Secretary to Government, Public Works Department, Madras.

rr/22/5/-

Tel: "ELECTRICITY" ELECTRICITY DEPARTMENT

From
Sri T.Krishnaswamy, B.E.,
Chief Electrical Inspector
to Government, 157, Mount Road,
Madras.2.

To
The Secretary to Government,
Public Works Department, Madras.
Through The Chief Engineer for
Electricity, Madras.2.

No. 894 R/56-7 dated 23-5-56.

Sir,

Sub:: Electricity - Restriction and control - Breakdown of 500 KW set in Mangalore licensee's Power House - Imposition of restrictions - Since withdrawn - Regarding

Ref:: This office letter No.894 R/56-1 dated 5-5-56, to Government, through the Chief Engineer for Electricity.

pp 29-30 ante

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In continuation of the above, I enclose herewith a copy of telegram received from M/s Mangalore Electric Supply Co., Ltd., Mangalore for kind information of Government. The licensee reports that all the restrictions imposed due to the breakdown of the 500 KW set, have since been withdrawn and normal supply has been restored in the area from 22nd May 1956.

p.36 infra

2. A detailed report from the licensee is yet awaited and a further report will be submitted to Government in the matter on receipt of the same.

Yours faithfully,

for Chief Electrical Inspector
to Government.

Encl:1
ns.23.5.

23/5

23.5

42--

36

--2--

Copy to the Chief Engineer for Electricity, Madras.2. (Encl: 1)

Copy to the Secretary to Government, Public Works Department, Madras.9. for advance information. Encl: 1.

Copy to the Superintending Engineer, Pykara Electricity System, Coimbatore. (Encl:1)

--

Copy of Telegram dated 22.5.56 from Mangalore Elec. Supply Co.,Ltd., Mangalore to the Chief Electrical Inspector to Government, Madras.2.

ELECTRICITY MADRAS

ALL RESTRICTIONS IMPOSED DUE TO BREAKDOWN OF ENGINE ARE WITHDRAWN AND NORMAL SUPPLY RESTORED FROM TODAY

..MANGALORE

/True copy/

for 23.5

for Divisional Electrical Engineer 23/5
(Acquisition)

GOVERNMENT ELECTRICITY DEPARTMENT

Office of the Chief Engineer
for Electricity, 157, Mount Road, Madras.

Endt.No.2815 J/56-1 dated 28-5-56.

Sub:- Electricity- Restriction and Control- Breakdown of 500 KW set in Mangalore licensees Power House- Imposition of restrictions- Withdrawn.

Ref:- From the Chief Electrical Inspector to Government, letter No.894 R/56-7 dated 23-5-56 to the Secretary to Government, Public Works Department, Madras through the Chief Engineer (Electricity). P 35 ante.

Forwarded to the Secretary to Government, Public Works Department, Madras.

For Chief Engineer for Electricity.

To the Secretary to Government, Public Works Department, Madras.

VAG.28/5.

2463
30 MAY 1956
PUBLIC WORKS DEPARTMENT

Tel:"ELECTRICITY" ELECTRICITY DEPARTMENT

From
Sri T.Krishnaswamy, B.E.,
Chief Electrical Inspector to
Government,157, Mount Road,
Madras.2.

To
The Secretary to Government,
Public Works Department,Madras.9.
Through the Chief Engineer for
Electricity, Madras.2.

No. 894 R/56-8 dated 29-5-56.

Sir,

Sub:: Electricity - Restriction and control - Breakdown of 500 KW set in Mangalore licensee's Power House - Withdrawal of restrictions - Regarding.

Ref:: This office letter No.894 R/56-7 dated 23-5-56 to the Secretary to Government, Public Works Department, Madras, through the Chief Engineer for Electricity, with advance copy to Government. p.35 ante

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8-JUN 1956 PUBLIC WORKS DEPARTMENT

p.41 infra

In continuation of the above, I enclose herewith a copy of letter No.MAN/1341/5/6 dated 22-5-56 received from M/s Mangalore Electric Supply Co., Ltd., Mangalore. The licensee reports that the broken-down 500 KW set has been recommissioned satisfactorily after repairs at 8 A.M. on 21-5-56, and all the restrictions hitherto imposed in Mangalore due to the above breakdown, have been withdrawn from the morning of 22-5-56, and normal supply restored in the T=own.

2. I request that my action in imposing the restrictions due to the breakdown of the 500 KW set and licensee's action in having withdrawn the restrictions after recommissioning the br=oken d=own 500 KW set after repairs as above may kindly be ratified by Government.

Urgent orders of Government are requested in the matter.

Yours faithfully,

for Chief Electrical Inspector to Government. 29/5

Encl: 1 Letter and notice
ns.29.5.

Copy to the Chief Engineer for Electricity, Madras. 2. with enclosures.

Copy to the Superintending Engineer, Pykara Electricity System, Coimbatore.

Copy to the Secretary to Government, Public Works Department, Madras.9. for advance information (with enclosures).

Copy to Electrical Inspector, Madras.2. with enclosures.

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Office of the Chief Engineer for Electricity, 157, Mount Road, Madras.

29.5

Endt.No.774 J/56-4 dated 6-6-56.

Forwarded to the Secretary to Government, Public Works Department, Madras.

2. The ratification requested by the Chief Electrical Inspector to Government may please be issued by Government.

For Chief Engineer for Electricity.

VAG.7/6.
To the Secretary to Government, Public Works Department, Madras.

26

41.

Copy of letter No. 1341/5/6 dated 22-5-56 from the Mangalore Electric Supply Co., Ltd., Mangalore to the Chief Electrical Inspector to Government, Madras.2.

Sub:: Repairs to 500 KW MAN/SSW Diesel Generating set - Restoration of normal supply.

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With further reference to my Memo. No. MAN/1331/5/6 dated 21-5-56, I enclose a confirmation copy of my telegram of date and advise you that from this morning all the restrictions approved by you to be imposed due to the breakdown of the 500 KW M.A.N. set have been withdrawn and normal supply restored. p.36 ante

2 All the consumers have been advised by printed notices as per copy enclosed. This withdrawal of restrictions has been notified in the local daily " Navabharath " as per cutting from the paper of date enclosed. p.43 infra

3 The 500 K.W. set was started at 8 O'Clock yesterday morning and ran till 10.30 P.M. with load of 350 to 400 K.W. The street lights were switched on according to Schodule from 7 P.M. to 9 P.M. and 2 A.M. to 6 A.M. yesterday itself. Every thing was found in order.

4 I take this opportunity of thanking you, and the Government through you, for approving the restrictions requested to tide over the emergency created by the breakdown of the Engine.

/True copy/

T. V. Ramaswamy 29/5

Divisional Electrical Engineer
(Acquisition).

ns.29.5. 29.5.

The Mangalore Electric Supply Company Ltd.

NOTICE

The consumers are hereby informed that all the restrictions imposed in the use of electric lights, fans, appliances and Power as per Notice dated 3—4—1956, are withdrawn and normal supply resumed from date.

I thank all consumers and the public for having fully co-operated with the Company in this emergency.

Mangalore,
Date: 22—5—1956.

A. V. Ramasawmi,
Chief Engineer.

ಮಂಗಳೂರು ಇಲೆಕ್ಟ್ರಿಕ್ ಸಪ್ಲೈ ಕಂಪೆನಿ, ಲಿಮಿಟೆಡ್.

ನೋಟೀಸು

ನಮ್ಮ ಗ್ರಾಹಕರಿಗೆ ಈ ಮೂಲಕ ತಿಳಿಯಪಡಿಸುವುದೇನೆಂದರೆ,

ತಾ. 3—4—1956ರಲ್ಲು ಹೊರಪಡಿಸಿದ ನೋಟೀಸು ಮೇರೆಗೆ ವಿದ್ಯುತ್ ದೀಪ, ಫ್ಯಾನ್, ಇತರ ವಿದ್ಯುತ್ ಸಲಕರಣೆಗಳ ಮೇಲೆ ಮತ್ತು ಯಂತ್ರ ನಡೆಯಿಸುವುದರ ಮೇಲೆ ಇದ್ದ ನಿಯಮವನ್ನು ತೆಗೆದು ಹಾಕಿ, ಇಂದಿನಿಂದ ಸ್ವಾಭಾವಿಕವಾದ (ಕ್ರಮಪ್ರಕಾರದ) ವಿದ್ಯುತ್ ವಿತರಣೆಯೆನ್ನು ಮಾಡಲಾಗುವುದು.

ಈ ಗಂಡಾಂತರ ಸಮಯದಲ್ಲಿ ಕಂಪೆನಿಯೊಡನೆ ಸಹಕಾರವನ್ನಿತ್ತ ಗ್ರಾಹಕರಿಗೂ, ಸಾರ್ವಜನಿಕರಿಗೂ ನನ್ನ ಕೃತಜ್ಞತೆಯನ್ನು ಸಲ್ಲಿಸುತ್ತೇನೆ.

ಮಂಗಳೂರು,
ತಾ. 22—5—1956

ಎ. ವಿ. ರಾಮಸ್ವಾಮಿ,
ಚೀಫ್ ಇಂಜಿನಿಯರ್.

ಮಂಗಳೂರು ಇಲೆಕ್ಟ್ರಿಕ್ ಸಪ್ಲೈ ಕಂಪೆನಿ.

ಮಂಗಳೂರಿನ ಪುರಜನರಲ್ಲಿ ವಿನಂತಿ.

ಕಂಪೆನಿಯ ಪವರ್ ಹೌಸಿನಲ್ಲಿ 500 ಕಿ. ವ. ನ ಇಂಜಿನ ಹಾಳಾದುದರಿಂದ, ಪವರ್ ಹೌಸಿನ ವಿದ್ಯುತ್ ಉತ್ಪಾದನೆಯನ್ನು ಉಳಿದ ಮೂರು ಇಂಜಿನುಗಳಿಗೆ ಸಾಧ್ಯವಾಗುವಷ್ಟು (ಅಂದರೆ 600 ಕಿ. ವ.) ಕಡಿಮೆ ಮಾಡುವ ಅವಶ್ಯಕತೆ ಉಂಟಾಗಿಯದೆ. ಆಗ ಒಂದು 200 ಕಿ. ವ. ನ ಇಂಜಿನು ಅವಶ್ಯಕತೆಗೆ ಉಳಿಸಿಕೊಳ್ಳಬಹುದು. ಆದುದರಿಂದ ಈ ಕೆಳಗೆ ಕಾಣಿಸಿದ ಕ್ರಮವನ್ನು ಆಚರಣೆಗೆ ತರುವದು ಅತ್ಯಾವಶ್ಯಕವಾಗಿಯದೆ. ಅತಿ ಮುಖ್ಯವಾದ ಆಸ್ಪತ್ರೆ, ಪಬ್ಲಿಕ್ ಸಂಸ್ಥೆಗಳಿಗೆ ಮತ್ತು ಮನೆಗಳಿಗೆ ಅತಿ ಕಮ್ಮಿ ಬೇಕಾಗುವಷ್ಟು ವಿದ್ಯುತ್ ಶಕ್ತಿಯನ್ನು ಕೊಡಲು ಪುರಜನರು ಕಂಪೆನಿಯೊಡನೆ ಸಹಕರಿಸಿದರೆ ನಾನು ಅವರಿಗೆ ಋಣಿಯಾಗಿರುವೆನು.

1. ಮನೆಗಳ ಲೈಟು, ಫ್ಯಾನು ಮತ್ತು ಇತರ ಸಲಕರಣೆಗಳನ್ನು ಶೇಕಡಾ 50ರಷ್ಟು ಕಡಿಮೆ ಮಾಡುವದು.
2. ಹಂಚಿನ ಕಾರ್ಖಾನೆಗಳು ದಿನ ಬಿಟ್ಟು ದಿನ ನಡೆಸುವದು. ಇದರ ಪಟ್ಟಿಯೊಂದನ್ನು ತಯಾರಿಸಿ ಅವರಿಗೆ ತಿಳಿಸಲಾಗುವದು.
3. ಇತರ ಯಂತ್ರಗಳನ್ನು ನಡೆಸುವವರನ್ನು ಎರಡು ಗುಂಪುಗಳನ್ನಾಗಿ ಮಾಡಲಾಗುವದು – ಕೆಲವರು ಬೆಳಿಗ್ಗೆ 4 ಘಂಟೆ ಮಾತ್ರ, ಅಂದರೆ ಬೆಳಿಗ್ಗೆ 8ರಿಂದ 12ರ ತನಕ– ಇನ್ನು ಕೆಲವರು ಮಧ್ಯಾಹ್ನ ಘಂಟೆ 1ರಿಂದ 5ರ ತನಕ ಮಾತ್ರ ನಡೆಸತಕ್ಕದ್ದು.
4. ಸಿನೆಮಗಳು ಸಾಯಂಕಾಲದ ಪ್ರದರ್ಶನಗಳನ್ನು ನಿಲ್ಲಿಸುವದು. ಮೆಟಿನಿ ದೇಖಾವೆ ಮತ್ತು ರಾತ್ರಿ 10 ಗಂಟೆ ನಂತರ ದೇಖಾವೆ ನಡೆಸಬಹುದು.
5. ಹೊರಗಿನ ಮತ್ತು ಅನಾವಶ್ಯಕವಾದ ಲೈಟುಗಳನ್ನು ತೆಗೆಯಬೇಕು.
6. ಮಾರ್ಗದ ಲೈಟುಗಳು ಅಗತ್ಯ ಬಿದ್ದಲ್ಲಿ ಸಾಯಂಕಾಲ 6ರಿಂದ 10 ಗಂಟೆ ವರೆಗೆ ಉರಿಸಲಾಗುವದು.
7. ಎಲ್ಲಾ ಹಂಗಾಮಿ ಕನೆಕ್ಷನ್‌ಗಳನ್ನು ನಿಲ್ಲಿಸಲಾಗುವದು.

ಈ ಮೊದಲಿನ ನನ್ನ ಎಲ್ಲಾ ಕಷ್ಟ ಸಂಕಟಗಳಲ್ಲಿ ಮಂಗಳೂರಿನ ಪುರ ಜನರು ನನ್ನೊಡನೆ ಸಂಪೂರ್ಣ ಸಹಕರಿಸಿದ್ದಾರೆ, ಮತ್ತು ಈಗ ಬಂದೊದಗಿರುವ ಈ ಸಂಧಿಗ್ಧ ಪರಿಸ್ಥಿತಿಯಲ್ಲಿ ಕೂಡಾ ಜನರು ಮೇಲಿನ ಕ್ರಮನಿಯಮಗಳಿಗನುಸಾರವಾಗಿ ನಡೆದು ಸಹಕರಿಸಬೇಕಾಗಿ ನಾನು ತಿರಿಗೊಮ್ಮೆ ಅವರನ್ನು ಕೇಳಿಕೊಳ್ಳುತ್ತೇನೆ. ಇದಕ್ಕೆ ತಪ್ಪಿದಲ್ಲಿ ವಿದ್ಯುತ್ ಕೊಡುವ ಸಾಧನೆಗಳನ್ನು ಬಂದು ಮಾಡುವ, ಅಥವಾ ಅಂತವರಿಗೆ ವಿದ್ಯುತ್ ಸರಬರಾಯಿಯನ್ನು ನಿಲ್ಲಿಸುವ ಅವಶ್ಯಕತೆ ಬೀಳುವದು. ಜನರು ಸಹಕರಿಸಿದಲ್ಲಿ ಇಂತ ಪ್ರಸಂಗವು ಬಂದೊದಗಲಿಕ್ಕಿಲ್ಲವೆಂದು ನಾನು ನಂಬುತ್ತೇನೆ ಮತ್ತು ಮುಂದೆ ವಿದ್ಯುತ್ ಸರಬರಾಯಿಯ ಸ್ಥಿತಿಯು ಸುಧಾರಿಸುವ ತನಕ ಅವಶ್ಯಕ ಸಂಸ್ಥೆಗಳಿಗೆ ಸರಿಯಾದ ಸರಬರಾಯಿಯು ಕೊಡುವಂತೆ ಜನತೆ ಕಂಪೆನಿಗೆ ಎಲ್ಲಾ ರೀತಿಯಲ್ಲಿ ಸಹಕರಿಸುವರೆಂದು ನಾನು ನಂಬುತ್ತೇನೆ

ಇಂಥಾ ಈ ಪರಿಸ್ಥಿತಿಯಲ್ಲಿ ತಾವೆಲ್ಲಾ ಯೋಗ್ಯ ರೀತಿಯಲ್ಲಿ ಸಹಕರಿಸುವಂತೆ ನಾನು ಇನ್ನೊಮ್ಮೆ ವಂದಿಸಿ ವಿನಂತಿಸಿಕೊಳ್ಳುತ್ತೇನೆ.

ಮಂಗಳೂರು,
ತಾ. 3—4—1956.

ಎ. ವಿ. ರಾಮಸಾಮ್ಯ,
ಚೀಫ್ ಇಂಜಿನಿಯರ್.

CANCELLED

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(16)

PR issued.
G
13.7.56.

G.O. Ms. No. 3145 dt. 14-7-56

Sub: Electricity - Mangalore Electrical Undertaking - Breakdown of a diesel generator set in Power House - Imposition of restrictions - Approved.

p. 39 cf
p. 37 cf

Ref: 1. From the C.E.D.G. letter No. 894 R/56-1 d. 29-5-56
2. CE(E) Endt. No. 2815-J/56 d. 28-5-56

The Govt. ratify the action of the C.E.D.G. in having authorised the Mangalore Electric Supply Co. Ltd., the licensee under the Mangalore Electric licence, to impose the following restrictions on supply of energy in the area of the Mangalore electrical undertaking during the period from 3-6-1956 to 21-5-1956, when the 500 K.W. H.A. generator set in the licensee's Power House was out of commission :-

para 5 in pl 2-3 N.F.

(i) A cut of 50% on domestic lighting and power between 6 P.M. and 10 P.M. daily ;

X in pl 1-2 N.F.

(ii) Alternate day working of the factories ;

(iii) Grouping of industrial loads and permitting each group to work for four hours in the morning or evening ; and

46. 1/

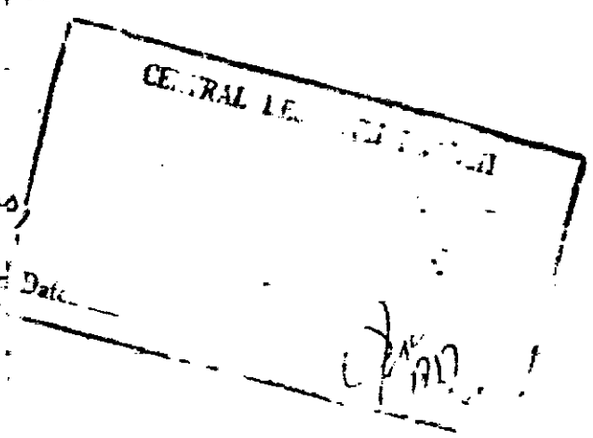
(iv) Stopping of evening shows of cinemas and switching off of street lights as required.

2. The Govt. ratify the action of the licensee in having switched off supply to one feeder from 7 P.M. to 8.30 P.M. each day in addition to the restrictions referred to in para 1 above, in order to keep the load on the Power House within the limits.

para 3 & 5 on p. 2-3 N.F.

3. The Govt. also ratify the action of the C.E.D.G. in having approved the actions of the licensee in exempting certain printing presses engaged in the printing of electoral rolls from the restrictions during the period when they were in force.

para 4 on p. 3 N.F.



4. The C.E.D.G. is informed that as the period (3-4-56 to 21-5-56) during which the restrictions were in force has already elapsed, it is not ~~now~~ necessary now for him to issue a notification under Section 3 of the Madras Essential Articles (Control and Requisitioning (Temporary Powers) Act, 1949.

Para 7 ... Dept., note on p. 3-4 and how ... note on p. 5

19/7/56

12/7/56.

13.7.56

To
The C.E.D.G.
... C.E.(E)
... Mangalore Electric Supply Co. Ltd., Mangalore
2 S.C

C.No. 1631-P/56.

P.W.D (P -1)

Sub:- ELECTRICITY - Restriction and Control - Mangalore electrical undertaking - Breakdow of diesel generator set in Power House - Imposition of restrictions.

pp. 1-2 cf

pp. 7-8 cf

p. 9 cf

pp. 17-18 cf

p. 19 cf

pp. 21-22 cf

pp. 25-26 cf

pp. 29-30 cf

p. 32 cf

p. 35 cf

p. 37 cf

p. 39 cf

— " —

Ref:- From the C.E.I.G., Lr.No. 51-R/56-9 dated 3.4.1956.
Memo. to the C.E. (E) No.1631-P/56-1 P.W., dated 6.4.1956.
From the C.E.I.G., Lr.No.51-R/56-15 dated 7.4.1956.
Memo. to the C.E.I.G., No.1631-P/56-2 P.W., dated 17.4.1956.
From the C.E. (E) Lr.No.774 J/56-2 dated 10.4.1956.
From the C.E.I.G., No.51-R/56-17 dated 26.4 to Mangalore Electric Supply Co., Ltd., with endorsement to Government.
From the C.E.I.G., Lr.No.894 -R/56-2 dated 5.5.1956. to Mangalore Electric Supply Co., Ltd., with endt. to Govt.
From the C.E.I.G., Lr.No.894-R/56-1 dated 5.5.1956.
From the C.E. (E) Endt.No.2415 -J/56-1 dated 21.5.1956.
From the C.E.I.G., Lr.No.894 -R/56-7 dated 23.5.1956.
From the C.E.(E) Endt.No.2815-J/56-1 dated 28.5.1956.
From the C.E.I.G.Lr.No.894 R/56-8 dated 29.5.1956.
From the C.E.(E) Endt.No.774-J/56-4 dated 6.6.1956.

The file deals with the proposal for the imposition of certain restrictions on the supply and consumption of electrical energy in the area of supply of the Mangalore Electrical Undertaking in order to tide over the emergency created by the breakdown of a diesel generator set in the licensee's Power House.

pp. 1-2 cf

2. It was reported that the 500 K.W.MAN. generator set in the Power House of the Mangalore Electric Supply Co., Ltd., broke down on 2.4.1956 a that in view of the emergency caused due to the sa breakdown of the generator, the licensee proposed to restrict supply of energy on the following basi

p. 3 cf

(i) A cut of 50% on domestic lighting and power between 6 P.M. and 10 P.M. daily;

(ii) Alternate day working of tile factories;

(iii) Grouping of industrial loads and permitti each group to work for four hours in the

p.t.o.

morning or evening ; and

(iv) Stopping of evening shows of cinemas and switching off of street lights as required.

The C.E.I.G. authorised the licensee to impose the restrictions proposed by the latter and sought for the approval of the Government. The C.E.I.G. also reported that after the Government accord their approval for the imposition of the restrictions under reference, he would issue a notification as required under Section 3 (1) of the Madras Essential Articles Control and Requisitioning (Temporary Powers) Act, 1949 under the powers delegated to him in G.O.Ms.No.4112,P.W., dated 11.10.1951. The C.E. (E) recommended the ratification of the C.E.I.G's action in ~~leaving~~ having authorised the licensee to impose the restrictions in anticipation of sanction of Government.

3. Apart from the restrictions referred to at 'X' on pp1-2 ~~ante~~ above, the licensee was reported to have switched off supply to one feeder from 7 P.M. to 8-30 P.M. each day in order to keep the load on the Power House within the limits. This was not approved by the C.E.I.G. He however suggested that the licensee's action in this regard might be ratified. The C.E.(E) endorsed the remarks of the C.E.I.G.

4. The generator set which broke down is reported to have since been recommissioned satisfactorily after repairs on 21.5.1956 and that all the restrictions imposed in the area have been withdrawn and normal supply restored with effect from 22.5.1956. [The restriction in regard to switching on of Street lights was restored on 21-5-56 itself].

5. In the circumstances stated, and in view of the fact that normal supply has been restored, it would seem sufficient if the action of the C.E.I.G. in ~~leaving~~ having authorised the Mangalore Electric Supply Company Limited., to impose the restrictions referred to during the period when the generator set was out of commission (viz from 3.4.1956 to 21.5.1956) need ~~above~~ alone be ratified. The licensee's action referred to at 'A' on

p.t.o.

p.2 ante may also be ratified.

6. It is submitted in this connection that during the period when the restrictions referred to were in force, the licensee exempted from the restrictions certain printing presses engaged in the printing of electoral rolls and the C.E.I.G. approved the action of the licensee in this regard in anticipation of sanction of the Government. The C.E.I.G's action may be ratified.

pp. 25-28 cf.

7. In G.O.Ms.No. 4112,P.W., dated 11.10.51, the Govt. have delegated to the officers of the Elecy.Department the powers conferred on them by section (3) of the Madras Essential Articles control and Requisitioning (Temporary Powers) Act, 1949, in relation to electrical energy, in accordan with any scheme of restrictions that might be sanctioned by the Govt.from time to time to meet the ~~paver~~ power shortage caused by the failure of monsoon, shortage of fuel or any other emergency. The C.E.I.G., has been authorised to take necessary action in this regard in the areas of self generati licensees and licensees who receive bulk supply fro a source other than the Government Electricity Department. In the present case, the Mangalore Electric Supply Co., Ltd., is a self generating licensee. After the Govt. approve the restrictions in the licensee's area, the C.E.I.G., has to issue a notification under Section 3 (1) of the Madras Essential Articles Control and Requisitioning (Temporary Powers) Act, 1949, under the powers delegated to him. It is however submitted that the restrictions under reference have already been withdrawn. Moreover the licensee had given wide publicity to the imposition of the restriction by publishing in a local daily and also by

Copy at (V)

p. 4 cf.

pp. 13-14 cf.

p.t.o.

istributing notices etc., In these circumstances and as the restrictions were imposed due to reasons beyond the control of the licensee, it does not seem necessary to issue any notification in this particular case now. The C.E.I.G. may be informed accordingly.

8. In G.O.Ms.No. 1414, P.W., dated 16.3.1956 the Govt. approved the enforcement of certain restrictions in the area of supply of the Mangalore Electrical Undertaking, due to the emergency created owing to the breakdown of the No.1 Sulzer Engine in the licensee's Power House, the said restriction being that the licensee should not comply with any requisition for supply of electricity for new and additional industrial loads in respect of applications received after 1.1.1956. The Sulzer Engine has not so far been recommissioned as certain parts required ~~are~~ yet to be obtained, and the restriction referred to has not been withdrawn.

9. Law Department may perhaps see with reference to 'X' ~~on p 6 ante.~~ above and advise.

LAW DEPARTMENT.

X ~~on page 4 ante~~ above - An order made under section 3 of the Madras Essential Articles Control and Requisitioning (Temporary Powers) Act, 1949 as re-enacted by Madras Act VI of 1956 will take effect from the date on which the order is notified in the Fort St. George Gazette. As the period (3-4-56 to 21-5-56) during which the restrictions were in force, has already lapsed, this department agrees that no order under section ~~3~~ 3 of the above Act need be issued now.

P.W.D. Lr No 1631-P/56-3 20.6.56.

ASSISTANT SECRETARY 20 JUN 1956 9443 LAW DEPARTMENT, MADRAS

Law G.O. No. 9443/56 3032 2.7.56

PWD (P.)

Please see the Law Deptt's note at p. 4 ante. A draft order is submitted for approval. Circulation does not appear necessary as the restrictions were removed in May 1956 itself.

10/7/56

12/7/56

DS 13.7.56

3/7 : pp. 45-46 cf.

Issued as Cir. No. No. 3145. P.W., dated 14-7-56.